

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: JUL 10, 2020

SAMPLE: **GGB JOINT & MUSCLE RUB HOT & COLD (TOPICAL)** // CLIENT: **GET ZEN** // BATCH: **PASS**



MATRIX: TOPICAL  
 CATEGORY: OTHER  
 SAMPLE ID: BCL-200706-013  
 COLLECTED ON: JUL 06, 2020  
 RECEIVED ON: JUL 06, 2020  
 BATCH SIZE: 1 UNITS  
 SAMPLE SIZE: 1 UNITS  
 PACKAGE SIZE: 4.25242846875 G  
 SERVING SIZE: 4.25242846875 G

## CANNABINOID OVERVIEW

$\Delta^9$ -THC PER SERVING:	0 mg
CBD PER SERVING:	39.82 mg
TOTAL CANNABINOIDS:	39.82 mg



### BCL-03: CANNABINOID POTENCY BY HPLC-UV // JUL 10, 2020

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.025/0.1	N/A
CBCA	ND	ND	0.025/0.1	N/A
CBD	0.93632 %	9.3632 mg/g	0.025/0.1	N/A
CBDA	ND	ND	0.025/0.1	N/A
CBDV	< LOQ	< LOQ	0.025/0.1	N/A
CBDVA	ND	ND	0.025/0.1	N/A
CBG	ND	ND	0.025/0.1	N/A
CBGA	ND	ND	0.025/0.1	N/A
CBN	ND	ND	0.025/0.1	N/A
$\Delta^8$ -THC	ND	ND	0.025/0.1	N/A
$\Delta^9$ -THC	ND	ND	0.025/0.1	N/A
THCA	ND	ND	0.025/0.1	N/A
THCV	ND	ND	0.025/0.1	N/A
THCVA	ND	ND	0.025/0.1	N/A
TOTAL THC **	ND	ND		N/A
TOTAL CBD **	0.93632 %	9.3632 mg/g		N/A
CBD/SRV	39.82 mg			N/A
$\Delta^9$ -THC/SRV	ND			N/A
CBD/PKG	39.82 mg			N/A
$\Delta^9$ -THC/PKG	ND			PASS

### BCL-09: TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMOUNT	AMOUNT	PASS/FAIL
$\alpha$ -PINENE	NT	NT	N/A
CAMPHENE	NT	NT	N/A
$\beta$ -PINENE	NT	NT	N/A
$\beta$ -MYRCENE	NT	NT	N/A
$\Delta^3$ -CARENE	NT	NT	N/A
$\alpha$ -TERPINENE	NT	NT	N/A
D-LIMONENE	NT	NT	N/A
P-CYMENE	NT	NT	N/A
$\alpha$ -OCIMENE	NT	NT	N/A
$\beta$ -OCIMENE	NT	NT	N/A
$\gamma$ -TERPINENE	NT	NT	N/A
TERPINOLENE	NT	NT	N/A
LINALOOL	NT	NT	N/A
ISOPULEGOL	NT	NT	N/A
GERANIOL	NT	NT	N/A
$\beta$ -CARYOPHYLLENE	NT	NT	N/A
$\alpha$ -HUMULENE	NT	NT	N/A
CIS-NEROLIDOL	NT	NT	N/A
TRANS-NEROLIDOL	NT	NT	N/A
GUAJOL	NT	NT	N/A
$\alpha$ -BISABOLOL	NT	NT	N/A
1,8-CINEOLE	NT	NT	N/A

\*\* TOTAL THC = (THCA X 0.877) + THC  
 \*\* TOTAL CBD = (CBDA X 0.877) + CBD



RESULTS CERTIFIED BY: RON BROOKS, M.S.  
 LABORATORY DIRECTOR, BELCOSTA LABS  
 JUL 10, 2020

